

1450.06 Property Corners

A new property corner monument will be provided where an existing recorded monument has been invalidated as a direct result of a right of way purchase by the department. The new property corner monument shall be set by or under the direct supervision of a licensed professional land surveyor. The licensed professional land surveyor must record the survey with the county auditor and send copies to DNR and the Headquarters (HQ) Right of Way Plans Branch.

1450.07 Other Monuments

A DNR permit is required before any monument may be removed or destroyed.

Existing section corners and BLM or GLO monuments impacted by a project shall be reset to perpetuate their existence. After completing the work, a Land Corner Record is required.

Other permanent monuments established by any other governmental agency must not be disturbed until the agency has been contacted to determine specific requirements for the monument. If assistance is needed to identify a monument, contact the Headquarters (HQ) Geographic Services Office.

Resetting monuments must be done by or under the direct supervision of a licensed professional engineer or a licensed professional land surveyor. A copy of a Monumentation Map is filed with the county engineer of the county in which the monument is located and the original is sent to the HQ Right of Way Plans Branch. The HQ Right of Way Plans Branch will forward a copy to DNR for their records.

1450.08 Documentation

A list of the documents that are to be preserved [in the Design Documentation Package (DDP) or the Project File (PF)] is on the following website: <http://www.wsdot.wa.gov/eesc/design/projectdev/>

1450.09 Filing Requirements

(1) DNR Permit

When a DNR permit is required, use the application form shown in Figure 1450-2a. The completed application must be signed by a licensed professional engineer or a licensed professional land surveyor and submitted to DNR.

Monumentation work cannot be done until DNR has approved the permit. Verbal permission may be granted by DNR pending the issuance of a written permit.

After resetting the monument, the survey method used must be filed with DNR using the completion report form shown in Figure 1450-2b. The form must be signed by a licensed professional engineer or a licensed professional land surveyor.

(2) Monumentation Map

When a Monumentation Map is required, a plan sheet is prepared. Generally, the plan sheet is based on a right of way plan obtained from the HQ Right of Way Plans Branch. A Monumentation Map contains a description of all new and existing monuments indicating their kind, size, and location. In addition, it must contain the seal and signature of a licensed professional engineer or a licensed professional land surveyor. See the *Plans Preparation Manual*.

A copy of a Monumentation Map is filed with the county engineer of the county in which the monument is located and the original is sent to the HQ Right of Way Plans Branch. Headquarters will forward a copy to DNR for their records.

(3) Land Corner Record

When a Land Corner Record is required, use the forms shown in Figures 1450-3a and 3b. The completed forms must be signed and stamped by a licensed professional engineer or a licensed professional land surveyor and submitted to the county auditor for the county in which the monument is located. Copies are sent to DNR and the HQ Right of Way Plans Branch.

SET NEW

WSDOT Control Monument

Before: No permit required.

After: File a copy of a Monumentation Map with the county engineer. Send the original to the HQ R/W Plans Branch.

Alignment Monument

Before: No permits required.

After: File a copy of a Monumentation Map with the county engineer. Send the original to the HQ R/W Plans Branch.

Property Corner Monument*

Before: Engage a licensed professional land surveyor.

After: Licensed professional land surveyor files Record of Survey with county auditor and DNR and send a copy to the HQ R/W Plans Branch.

DISTURB EXISTING*

Control Monument

Before: Obtain DNR permit.

After: File a copy of a Monumentation Map with the county engineer. Send the original to the HQ R/W Plans Branch.

Alignment Monument

Before: Obtain DNR permit.

After: File a copy of a Monumentation Map with the county engineer. Send the original to the OSC R/W Plans Branch.

Section Corner, BLM, or GLO Monument

Before: Obtain DNR permit.

After: File Land Corner Record with the county auditor and DNR and send a copy to the HQ R/W Plans Branch.

All Other Monuments

Before:

- Obtain DNR permit.
- Contact governmental agency.

After: File a copy of a Monumentation Map with the county engineer. Send the original to the HQ R/W Plans Branch.

*Property corner monuments must be filed within 90 days of establishment, reestablishment, or restoration.

Monument Documentation Summary

Figure 1450-1